PATENT ABSTRACTS OF JAPAN

(11)Publication number :   11-184641

(43)Date of publication of application : 09.07.1999

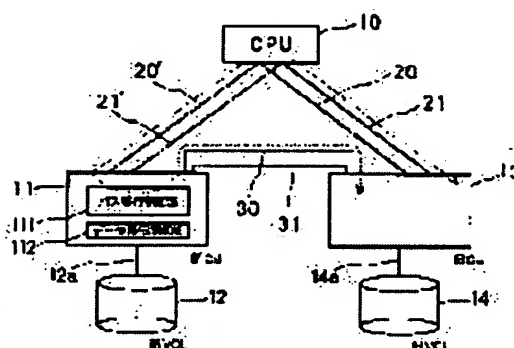|	
(51)Int.Cl.	G06F 3/06
	G06F 13/14

(21)Application number : 09-355527

(22)Date of filing :   24.12.1997

(71)Applicant : HITACHI LTD

(72)Inventor : NAGASAWA MITSUO
KOIDE TAKESHI
NAKAMURA KATSUNORI

(54) DATA MOVING METHOD BETWEEN SUBSYSTEMS

(57)Abstract:

PROBLEM TO BE SOLVED: To move data between new
and old subsystems with non-stop.

SOLUTION: Plural first access routes 20 and 21 are prepared
from a CPU 10 to an old CU (old subsystem) 13 having an old
VOL 14 under control and plural third access routes 30 and 31
are set to a new CU (new subsystem) 11 having a new VOL
12 under control. Then, the connection is changed while being
divided plural times from the first access routes 20 and 21, of
the old subsystem as moving source to second access routes
20' and 21' of the new subsystem as moving destination. When
the new subsystem receives access through the second access
routes 20' and 21' on the side of the new subsystem from the
CPU 10 during the connection change, a bus move control part
11 repeats the relevant access through the third access routes
30 and 31 to the side of the old subsystem and processes it.
The move of data from new to old subsystem is executed after
all the first access routes are switched to the second access
routes.

LEGAL STATUS

[Date of request for examination]   11.06.2001

[Date of sending the examiner's decision of
rejection]

[Kind of final disposal of application other than the
examiner's decision of rejection or application
converted registration]

[Date of final disposal for application]

[Patent number]   3410010

[Date of registration]   20.03.2003

[Number of appeal against examiner's decision of